

# Product Information FSMO Series



## TANK SIZE OPTIONS

| Diameter           | 820mm | 1000mm | 1200mm | 1400mm | 1600mm | 1800mm | 2000mm |
|--------------------|-------|--------|--------|--------|--------|--------|--------|
| Tank Litre Options | 320L  | 650L   | 1000L  | 1400L  | 1800L  | 2400L  | 3000L  |
|                    | 525L  | 850L   | 1300L  | 1750L  | 2300L  | 3000L  | 3800L  |
|                    | 625L  | 1050L  | 1550L  | 2150L  | 2800L  | 3600L  | 4600L  |
|                    | 750L  | 1250L  | 1800L  | 2500L  | 3300L  | 4200L  | 5300L  |
|                    | 1000L | 1400L  | 2000L  | 2850L  | 3800L  | 4800L  | 6100L  |
|                    |       | 1550L  | 2100L  | 3000L  | 4200L  | 5500L  | 6800L  |
|                    |       | 1800L  | 2350L  | 3200L  | 4800L  | 6100L  |        |
|                    |       | 2000L  | 2500L  | 3600L  | 5200L  | 6700L  |        |
|                    |       | 2200L  | 2650L  | 4000L  | 5800L  |        |        |
|                    |       | 2350L  | 3000L  | 4450L  | 6200L  |        |        |
|                    |       | 2500L  | 3200L  | 4750L  | 6700L  |        |        |
|                    |       |        | 3500L  | 5100L  |        |        |        |
|                    |       |        | 3750L  | 5500L  |        |        |        |
|                    |       |        | 4000L  | 5850L  |        |        |        |
|                    |       |        | 4300L  | 6300L  |        |        |        |



# Product Information RSMO Series

## TANK SIZE OPTIONS

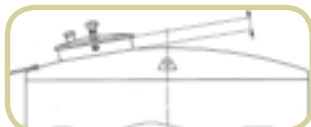
| Cross Section      | 900 x 1400mm | 1100 x 1600mm | 1300 x 1800mm | 1500 x 2000mm |
|--------------------|--------------|---------------|---------------|---------------|
| Tank Litre Options | 950L         | 1500L         | 2000L         | 2600L         |
|                    | 1100L        | 1900L         | 2500L         | 3200L         |
|                    | 1400L        | 2300L         | 3000L         | 3900L         |
|                    | 1650L        | 2700L         | 3500L         | 4500L         |
|                    | 1950L        | 3100L         | 4000L         | 5200L         |
|                    | 2250L        | 3500L         | 4500L         | 5800L         |
|                    | 2500L        | 3900L         | 5000L         | 6500L         |
|                    | 2800L        | 4300L         | 5600L         | 7200L         |
|                    | 3100L        |               |               |               |
|                    |              |               |               |               |



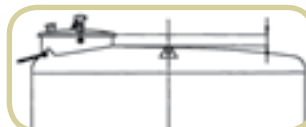
## UPPER DOOR OPTIONS



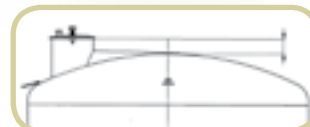
Positioned in the tank top centre.



Positioned forward in the tank top centre.



A frontal, upright position in the tank top.



A frontal, upright position with welded venting channel.

## STANDARD EQUIPMENT

**FSMO** base tanks are self supporting with 3 welded on feet.

**RSMO** base tanks are self supporting with 4 welded on feet.

AISI 304 stainless steel casing and bottom. AISI 316 stainless steel tank top. Marbled outside. Vaulted stable tank top equipped with lifting lugs. Base tank from 2000mm height up and stacking tank with ladder locking bow.

**Sampling** NW10 welded gland with shutter thread for mounting sample cock.

**Manhole** Oval door with bow and hand wheel - up to 320L capacity 320x250mm; from 525L capacity 420x320mm.

**Racking Outlet** 48mm diameter drilled hole for holding 1.5-2.5" welded gland.

**Fill Level** NW10 welded gland with shutter thread including fixing points on the tank casing (for mounting fill level indicator).

**Bottom Outlet** Vaulted stable tank bottom with moulded-on forward incline for complete discharge. Moulded-on connection neck, anti-suction with bottom outlet neck up to 820mm diameter tank 1.5"; from 1000mm diameter tank outlet neck 2".

## ACCESSORIES

Options for both FSMO and RSMO tanks include:

- Your choice of type of upper door and positioning.
- Rectangular mash doors as an alternative to oval manhole.
- Double jackets for heating and cooling – options for size and placement.
- Sample tap.
- Outlet and discharge welded glands in RJT or Triclover.
- Butterfly or ball valves, in RJT or Triclover.
- Adjustable feet leveling.
- Fill level indicators.
- Temperature probe.
- Ferment bung or ferment tubes.

## Kauri Winemaking Innovation

**NZ Tel:** 0800 KAURIWINE  
**NZ Fax:** 04 910 7415

**Aus Tel:** 1800 127 611  
**Aus Fax:** 1800 127 609

**Email:** info@kauriwine.com  
**Website:** www.kauriwine.com

